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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|---|-----------------|-------------------------|---------------------|-----------------|
| 10/693,654 | 10/24/2003 | Jeffery Wayne Henry | 5898-00100 | 9661 |
| 35690 7 | 7590 12/07/2004 | | EXAMINER | |
| MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. | | | NGUYEN, KIEN T | |
| P.O. BOX 398 | • | | · · | |
| AUSTIN, TX 78767-0398 | | | ART UNIT | PAPER NUMBER |
| • | | | 3714 | |
| | | DATE MAILED: 12/07/2004 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|---|--|--|--------------|--|--|--|
| | 10/693,654 | HENRY ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Kien T. Nguyen | 3714 | | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the c | orrespondence ad | dress | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | ely filed will be considered timel the mailing date of this co O (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on 23 Se | eptember 2004. | | | | | |
| 2a) ☐ This action is FINAL . 2b) ☑ This | This action is FINAL. 2b)⊠ This action is non-final. | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | |
| closed in accordance with the practice under E | x parte Quayle, 1935 C.D. 11, 45 | 3 O.G. 213. | | | | |
| Disposition of Claims | | | · | | | |
| 4) Claim(s) 1-30 is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) 4,13,14,19,27 and 28 is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 5)⊠ Claim(s) <u>1-3,5,9-12,15-18,23-26,29 and 30</u> is/are rejected. | | | | | | |
| 7)⊠ Claim(s) <u>6-8 and 20-22</u> is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and/or | election requirement. | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examine | ſ. | | | | | |
| 10) The drawing(s) filed on is/are: a) acce | | xaminer. | | | | |
| Applicant may not request that any objection to the | drawing(s) be held in abeyance. See | 37 CFR 1.85(a). | | | | |
| Replacement drawing sheet(s) including the correcti | on is required if the drawing(s) is obj | ected to. See 37 CF | FR 1.121(d). | | | |
| 11) ☐ The oath or declaration is objected to by the Ex | aminer. Note the attached Office | Action or form PT | O-152. | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12)☐ Acknowledgment is made of a claim for foreign | priority under 35 U.S.C. § 119(a) | -(d) or (f). | | | | |
| a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents | s have been received | , | | | | |
| 2. Certified copies of the priority documents | | an No | | | | |
| 3. Copies of the certified copies of the prior | • | | Stane | | | |
| application from the International Bureau | | · | Olago | | | |
| * See the attached detailed Office action for a list of | | d. | | | | |
| | p | | | | | |
| Attachment(s) | | | | | | |
| 1) X Notice of References Cited (PTO-892) | 4) 🔲 Interview Summary (| | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Da 5) Notice of Informal Pa | |)-152) | | | |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>07/15/04</u> . | 6) Other: | лен дрикации (в С | 102) | | | |

Election/Restrictions

Applicant's election of Group 3 drawn to Fig. 3 (claims 1-30) in the reply filed on 09/23/04 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). However, the Examiner disagreed with the election of claims 13, 14, 27, and 28 drawn to a water lock system because Fig. 3 does not include any showing of any water lock system and the specification also does not indicate any water lock system specifically in Fig. 3. Accordingly, claims 13, 14, 27, and 28 are withdrawn from consideration as being non-elected species.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5, 9-12, 16-18, 23-26, and 30 are rejected under 35 U.S.C. 102(b) as being anticipated by Davis U.S. Patent 5,433,671.

Davis disclosed a water amusement system comprising a first amusement ride (32); a second amusement ride (20); an elevation (50) configured to convey at least one flexible inflated vehicle (42) from an exit point (53a) of the first water amusement ride to an entry point (22) of the second water amusement ride, Fig. 1 shows the exit point (53a) of the first ride and entry point of the second ride are at different elevation levels; an exit point (24) of the second ride and an entry point of the first ride (32) (not

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numbered) are coupled (applicant's claims 1, 5, 16). The elevation system is a spiral transport device (applicant's claims 3, and 18). The elevation system rotates about shaft (6) and such features could reasonably be characterized as a water wheel (applicant's claims 4, 19) A floating queue line (30) coupled to the entry point of the second ride, the queue line comprising a line channel configured to hold water at a depth sufficient to allow a flexible inflated vehicle to float within the line channel as shown in Fig, 1 during use, the queue line is coupled to the water ride such that the vehicle remains in the water while being transferred from the channel along the line to the water ride (applicant's claims 9, 10, 23, and 24). The elevation system is reasonably be characterized as an uphill water slide since it contains water to support the vehicle as shown in Fig. 1 (applicant's claims 11, 12, 25, and 26). The disclosure of Davis clearly meets all of the steps of the method of transporting participants in a water amusement system as set forth in claim 30.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 15 and 29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Davis in view of Brodrick, Sr. U.S. Patent 5,167,321.

It is noted that the elevation system of Davis is not a conveyor belt system as set forth therein. However, such conveyor belt system is very well known in the art as

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evidenced by conveying system having a conveyor belt (5) for transporting an inflatable raft. Therefore, it would have been obvious to one of ordinary skill in the art to modify the elevation system of Davis with a conveyor belt system as taught by Brodrick, Sr. for the purpose of providing alternate method transporting the ride vehicles to better entertain the users.

Allowable Subject Matter

Claims 6-8, and 20-22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kien T. Nguyen whose telephone number is (571) 272-4428. The examiner can normally be reached on 7:30 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on (571) 272-4419. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Kien T. Nguyen Primary Examiner Art Unit 3714

Ktn